

Title (en)
MAGNETIC STENT REMOVAL

Title (de)
MAGNETISCHE STENTENTFERNUNG

Title (fr)
RETRAIT MAGNÉTIQUE DE STENT

Publication
EP 2217182 A1 20100818 (EN)

Application
EP 08835913 A 20080813

Priority
• US 2008073081 W 20080813
• US 86682407 A 20071003

Abstract (en)
[origin: US2009093822A1] A medical device and method for its use in the digestive system of a mammalian patient is provided. The medical device includes a stent and a retrieval device. The stent has a magnetic element connected to an end of the stent. The retrieval device includes a magnetic member, and the retrieval device is sized to be ingested by the patient. The magnetic member is capable of being magnetically coupled to the magnetic element of the stent for removal of the stent through the natural forces of the digestive system.

IPC 8 full level
A61F 2/95 (2013.01); **A61F 2/04** (2013.01)

CPC (source: EP US)
A61F 2/95 (2013.01 - EP US); **A61B 2017/00876** (2013.01 - EP US); **A61F 2002/041** (2013.01 - EP US); **A61F 2002/9528** (2013.01 - EP US);
A61F 2210/009 (2013.01 - EP US)

Citation (search report)
See references of WO 2009045644A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2009093822 A1 20090409; US 8066715 B2 20111129; AU 2008307388 A1 20090409; AU 2008307388 B2 20130530;
CA 2701666 A1 20090409; CA 2701666 C 20130115; EP 2217182 A1 20100818; EP 2217182 B1 20160316; JP 2010540170 A 20101224;
JP 5175936 B2 20130403; WO 2009045644 A1 20090409

DOCDB simple family (application)
US 86682407 A 20071003; AU 2008307388 A 20080813; CA 2701666 A 20080813; EP 08835913 A 20080813; JP 2010528015 A 20080813;
US 2008073081 W 20080813